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PATENT TRADEMARK OFFICE

Docket No. 2026-4202US4

Express Mail No. EL 853 256 591 US

↑AFFIX CUSTOMER NO. LABEL ABOVE ↑

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**UTILITY APPLICATION AND FEE TRANSMITTAL §(1.53(b))**



Commissioner for Patents  
**Box Patent Application**  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s) names and addresses:

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08/16/01  
jc952 U.S. PTO

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(8) Charles MACRI  
3302 Saul Road  
Kensington, Maryland 20895 USA

For: **FUNCTIONAL ROLE OF ADRENOMEDULLIN (AM) AND THE GENE-RELATED PRODUCT (PAMP) IN HUMAN PATHOLOGY AND PHYSIOLOGY**

Enclosed Are:

73 page(s) of Specification  
3 page(s) of Claims  
1 page(s) of Abstract  
77 Total page(s) of application, including 73 pages of specification; 3 pages of claims; and 1 page of abstract (on PCT cover sheet)  
26 sheets of drawings; (Use formal drawings from parent application.)  
4 page(s) of Declaration and Power of Attorney

- ☐ Unsigned  
☐ Newly Executed  
☒ Copy from prior application  
☐ Deletion of inventors including Signed Statement under 37 C.F.R. §1.63(d)(2)

☐ **REQUEST AND CERTIFICATION UNDER 35 U.S.C. §122(b)(2)(B)(i) (form PTO/SB/35)**

As indicated on the attached Request and Certification, Applicant(s) certify that the invention disclosed in the attached application HAS NOT and WILL NOT be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Applicant(s) therefore request(s) that the attached application NOT be published under 35 U.S.C. §122(b).

☒ Incorporation by Reference:

☒ The entire disclosure of the prior application, from which a copy of the combined Declaration and Power of Attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.

☐ Deletion of Inventors (37 C.F.R. §1.63(d) and §1.33(b))

Signed statement attached deleting inventor(s) named in the prior application serial no. \_\_\_\_\_, filed \_\_\_\_\_.

☐ Microfiche Computer Program (Appendix)

- ☒ 6 Page(s) of Sequence Listing  
☒ Computer readable disk containing Sequence Listing  
☒ 1 Page, Statement under 37 C.F.R. §1.821(f) that computer and paper copies of the Sequence Listing are the same.

- ☒ Assignment Papers (assignment cover sheet and assignment documents)
- ☐ A check in the amount of \$40.00 for recording the Assignment
- ☐ Charge the Assignment Recordation Fee to Deposit Account No. 13-4500, Order No. \_\_\_\_.
- ☒ Assignment Papers filed in the parent application Serial No. 09/011,922, filed February 17, 1998. (10 pages of copy of Assignment Papers as recorded in parent application on September 8, 1998.)
- ☐ Certification of chain of title pursuant to 37 C.F.R. §3.73(b)
- ☐ Priority is claimed under 35 U.S.C. §119 for:  
Application No(s). \_\_\_\_, filed \_\_\_\_, in \_\_\_\_ (country).
- ☐ Certified Copy of Priority Document(s) [\_\_\_\_]
- ☐ filed herewith
- ☐ filed in application Serial No. \_\_\_\_, filed \_\_\_\_.
- ☐ English translation document(s) [\_\_\_\_]
- ☐ filed herewith
- ☐ filed in application Serial No. \_\_\_\_, filed \_\_\_\_.
- ☒ Priority is claimed under 35 U.S.C. §119(e) for:  
Provisional Application No. 60/002,514, filed August 18, 1995; Provisional Application No. 60/002,936, filed August 30, 1995; and Provisional Application No. 60/013,172, filed March 12, 1996.
- ☒ Information Disclosure Statement
- ☐ Copy of [\_\_\_\_] cited references
- ☒ PTO Form-1449
- ☒ IDS References provided in parent application Serial No. 09/011,922, filed February 17, 1998.
- ☐ Related Case Statement under 37 C.F.R. §1.98(a)(2)(iii)
- ☐ A copy of related pending U.S. Application(s) Serial No(s): \_\_\_\_, filed \_\_\_\_, respectively, is attached hereto.
- ☐ A copy of related pending U.S. Application(s) entitled, \_\_\_\_, filed \_\_\_\_ to inventor(s) \_\_\_\_, respectively, is attached hereto.
- ☐ A copy of each related application(s) was submitted in parent application serial no. \_\_\_\_, filed \_\_\_\_.
- ☒ Preliminary Amendment
- ☒ Return receipt postcard (MPEP 503)
- ☒ This is a ☐ continuation ☒ divisional ☐ continuation-in-part of prior application serial no. 09/011,922, filed February 17, 1998, to which priority under 35 U.S.C. §120 is claimed.
- ☐ Cancel in this application original claims \_\_\_\_ of the parent application before

calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

☒ A Preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application).

☒ The status of the parent application is as follows:

☐ A Petition for Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until \_\_\_\_.

☐ A copy of the Petition for Extension of Time in the co-pending parent application is attached.

☒ No Petition for Extension of Time and Fee therefor are necessary in the co-pending parent application.

☐ Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.

☒ Transfer the drawing(s) from the parent application to this application

☒ Amend the specification by inserting before the first line the sentence:  
This is ☐ continuation ☒ divisional ☐ continuation-in-part of co-pending application  
Serial No. 09/011,922, filed February 17, 1998.

I. CALCULATION OF APPLICATION FEE				
	Number Filed	Number Extra	Rate	Basic Fee \$710.00/355.00
Total Claims	27- 20 =	7x	\$18.00/ \$9.00	\$126.00
Independent Claims	11- 3 =	8x	\$80.00/ \$40.00	\$640.00
<input checked="" type="checkbox"/> Multiple Dependent Claims		If marked, add fee of \$270.00 (\$135.00)		\$270.00
-				TOTAL: \$1746.00

☐ Small entity status is or has been claimed. Reduced fees under 37 C.F.R. §1.9 (f) paid herewith  
\$\_\_\_\_\_.

☒ A check in the amount of \$710.00 in payment of the application filing fee is attached.

☐ Charge fee to Deposit Account No. 13-4500, Order No. \_\_\_\_\_. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required for filing this application pursuant to 37 CFR §1.16, **including all extension of time fees pursuant to 37 C.F.R. § 1.17 for maintaining copendency** with the parent

application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 2026-4202US4. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: August 16, 2001

By:

Leslie A. Serunian  
Leslie A. Serunian  
Registration No. 35,353

Correspondence Address:

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Frank CUTTITTA, Alfredo MARTINEZ, Mae Jean MILLER, Edward J. UNSWORTH, William HOOK, Thomas WALSH, Karen GRAY and Charles MACRI  
Group Art Unit: To Be Assigned  
Serial No.: To Be Assigned  
(Divisional of 09/011,922)  
Examiner: To Be Assigned  
Filed: Herewith (August 16, 2001)  
For: FUNCTIONAL ROLE OF ADRENOMEDULLIN (AM) AND THE GENE-RELATED PRODUCT (PAMP) IN HUMAN PATHOLOGY AND PHYSIOLOGY

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No.: **EL 853 256 591 US**

Date of Deposit: **August 16, 2001**

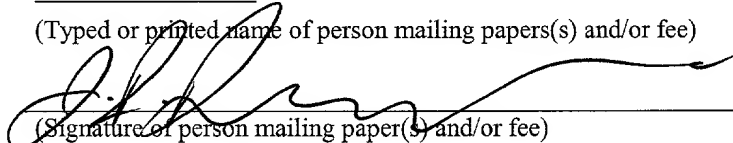
I hereby certify that the following attached paper(s) and/or fee

1. Divisional patent application containing 77 total pages, including 73 pages of Specification, 3 pages of Claims, 1 page of Abstract;
2. 26 Sheets of Drawings;
3. Application Transmittal (5 pages);
4. Application Fee (check for \$710.00);
5. Preliminary Amendment (12 pages);
6. Executed Declaration and Power of Attorney as filed in parent application (4 pages);
7. Sequence Listing (6 pages);
8. Computer-readable form of Sequence Listing (3.5 inch disk);
9. Statement of Identity for Sequence Listing (1 page);
10. Copy of Recorded Assignment from parent application (10 pages);
11. Copy of International Search Report (3 pages);
12. Copy of PCT Written Opinion (6 pages);
13. Copy of Reply to PCT Written Opinion (PCT/US96/13286) including replacement pages of specification and replacement claims (25 pages);
14. Information Disclosure Statement and PTO 1449 Form as filed in parent application (7 pages);
15. Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: **BOX: PATENT APPLICATION**, Commissioner for Patents, Washington, D.C. 20231.

Jesus Raul Remedios

(Typed or printed name of person mailing papers(s) and/or fee)

  
(Signature of person mailing paper(s) and/or fee)

**Correspondence Address:**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : F. CUTTITTA et al. Group Art Unit: To Be Assigned  
Serial No. : 09/011,922 Examiner: To Be Assigned  
Filed : February 17, 1998  
For : Functional Role of Adrenomedullin (AM) and its Gene-Related Product  
(PAMP) in Human Pathology and Physiology

EXPRESS MAIL CERTIFICATE

Express Mail Label No. TB 608 954 896 US

Date of Deposit September 4, 1998

I hereby certify that the following attached paper(s) and/or fee

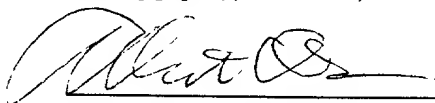
- 1) Assignment Recordation Form Cover Sheet
- 2) Executed Assignment
- 3) Recordation Fee (check for \$40.00)
- 4) Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. §1.10 on the date indicated above and is addressed to **BOX: ASSIGNMENT**, Assistant Commissioner for  
Patents, Washington, D.C. 20231.

Albert Isles

(Typed or printed name of person  
mailing paper(s) and/or fee)



(Signature of person mailing  
paper(s) and/or fee)

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